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1) Enter keywords in one or more text boxes.
2) Select the fields to search for each keyword.
3) Select search operators when using multiple keywords.
4) Limit the results by selecting Search Options.
5) Click Search. See Search Examples

lowpass filter In: All Fields

And

highpass filter In: All Fields

And

bandpass filter In: All Fields

Search Clear

Note: This function returns plural and suffixed forms of the keyword(s).

Search Options:
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Select years to search:

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Sort by: Relevance
In: Descending order
List 15 Results per page

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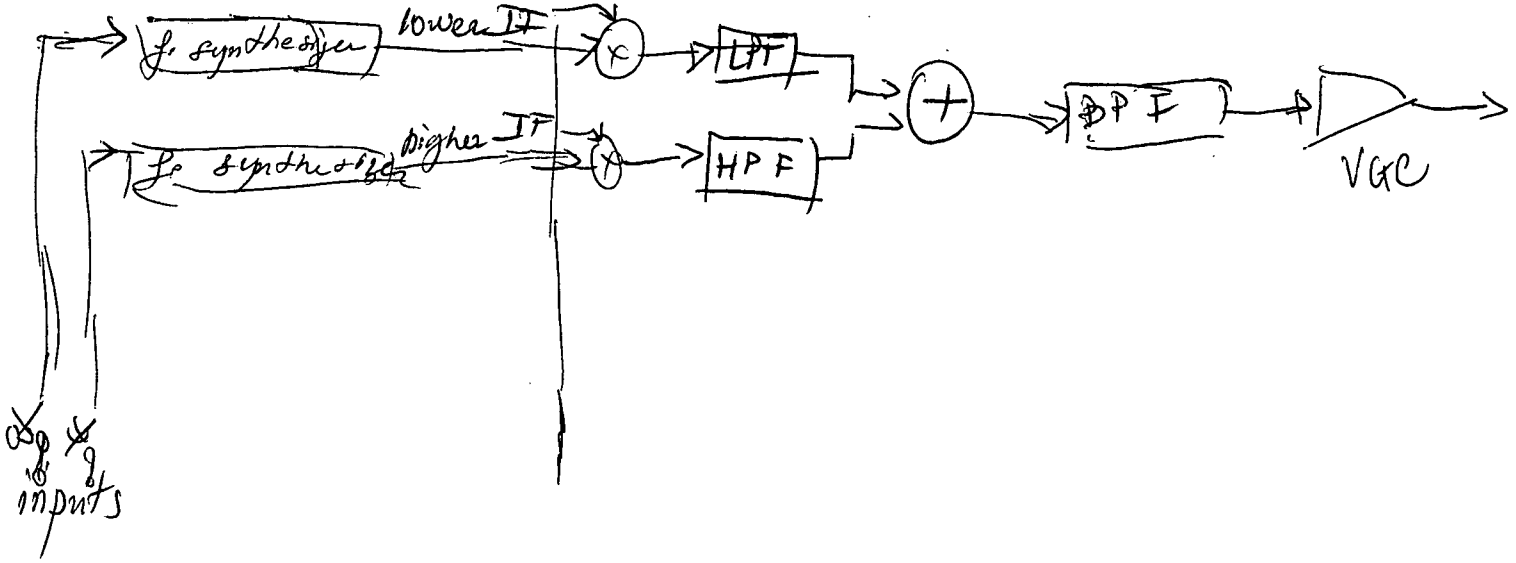
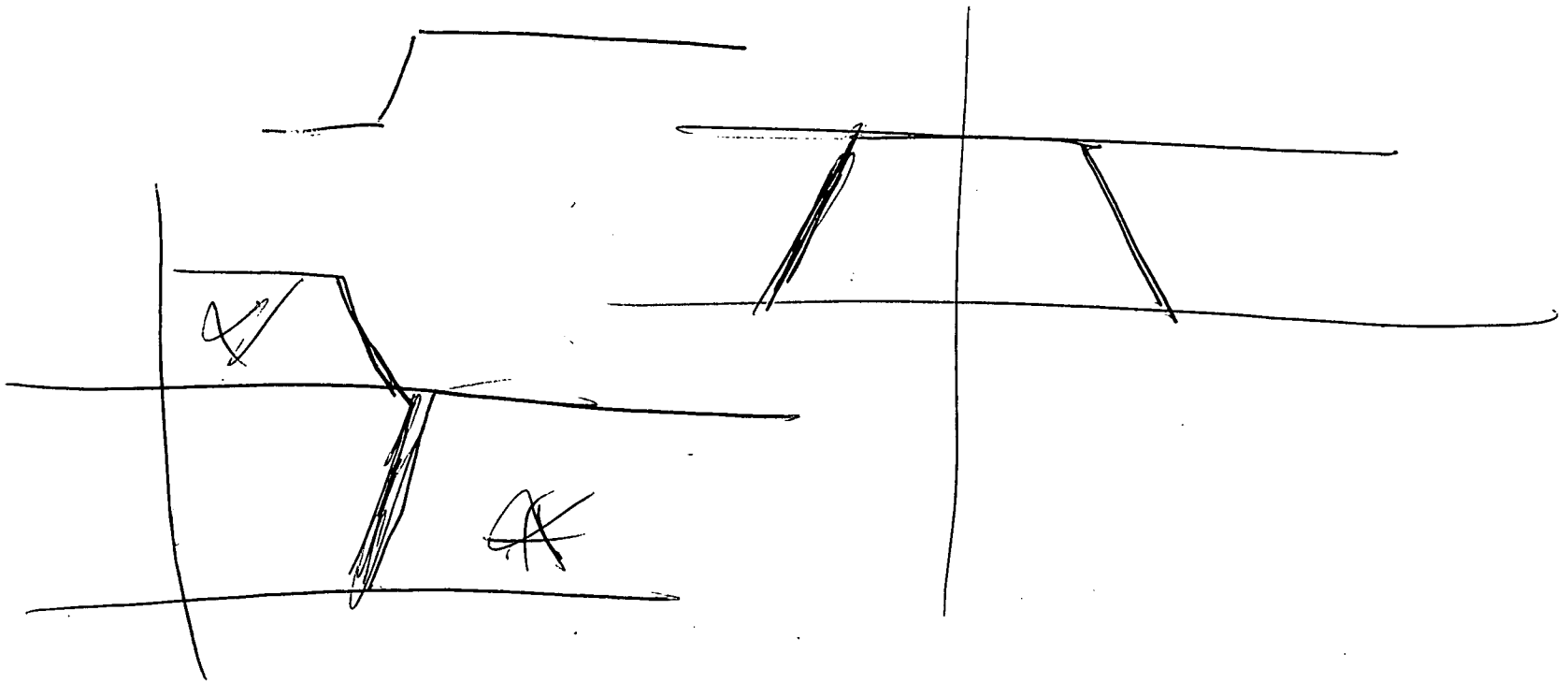
	Type	Hits	Search Text	DBs	Time Stamp	Comments	Error Definition	Errors	Ref #
1	BRS	0	(((highpass or (high adj pass)) adj filter) or HPF) same mixers same (second adj IF)	US-PGPUB; USPAT	2004/12/20 15:10				S1
2	BRS	1150	(((highpass or (high adj pass)) adj filter) or HPF) same mixers	US-PGPUB; USPAT	2004/12/20 11:28				S3
3	BRS	15	"5959592"	US-PGPUB; USPAT	2004/12/20 11:28				S4
4	IS&R	137	(375/322).CCLS.	US-PGPUB; USPAT; EPO; DERWENT	2004/12/20 11:32				S5
5	IS&R	1080	(375/240.01).CCLS.	US-PGPUB; USPAT	2004/12/20 15:11				S6
6	IS&R	923	(375/219).CCLS.	US-PGPUB; USPAT	2004/12/20 15:11				S7
7	IS&R	172	(455/463).CCLS.	US-PGPUB; USPAT	2004/12/20 15:11				S8
8	IS&R	264	(455/563).CCLS.	US-PGPUB; USPAT	2004/12/20 15:12				S9
9	IS&R	130	(455/165.1).CCLS.	US-PGPUB; USPAT	2004/12/20 15:12				S10
10	IS&R	122	(455/168.1).CCLS.	US-PGPUB; USPAT	2004/12/20 15:12				S11
11	IS&R	116	(348/21).CCLS.	US-PGPUB; USPAT	2004/12/20 15:12				S12
12	IS&R	132	(379/150).CCLS.	US-PGPUB; USPAT	2004/12/20 15:13				S13
13	IS&R	172	(327/179).CCLS.	US-PGPUB; USPAT	2004/12/20 15:14				S14
14	BRS	1	(down adj convert$3) same ((first and second) or (plurality or multiple)) same ((above and below) or (higher and lower)) same IF same channels	USPAT; EPO; JPO; DERWENT	2004/12/20 15:20				S15
15	BRS	19	(down adj convert$3) same ((first and second) or (plurality or multiple)) same ((above and below) or (higher and lower)) same (IF or (intermediate adj frequency)) same channels	USPAT; EPO; JPO; DERWENT	2004/12/20 15:21				S16


f. synthesizer
lower IF
LPF
f. synthesizer
higher IF
HPF
BPF
VGC
inputs



09/892,124

5,959,592 → looks good for claims 22+33.

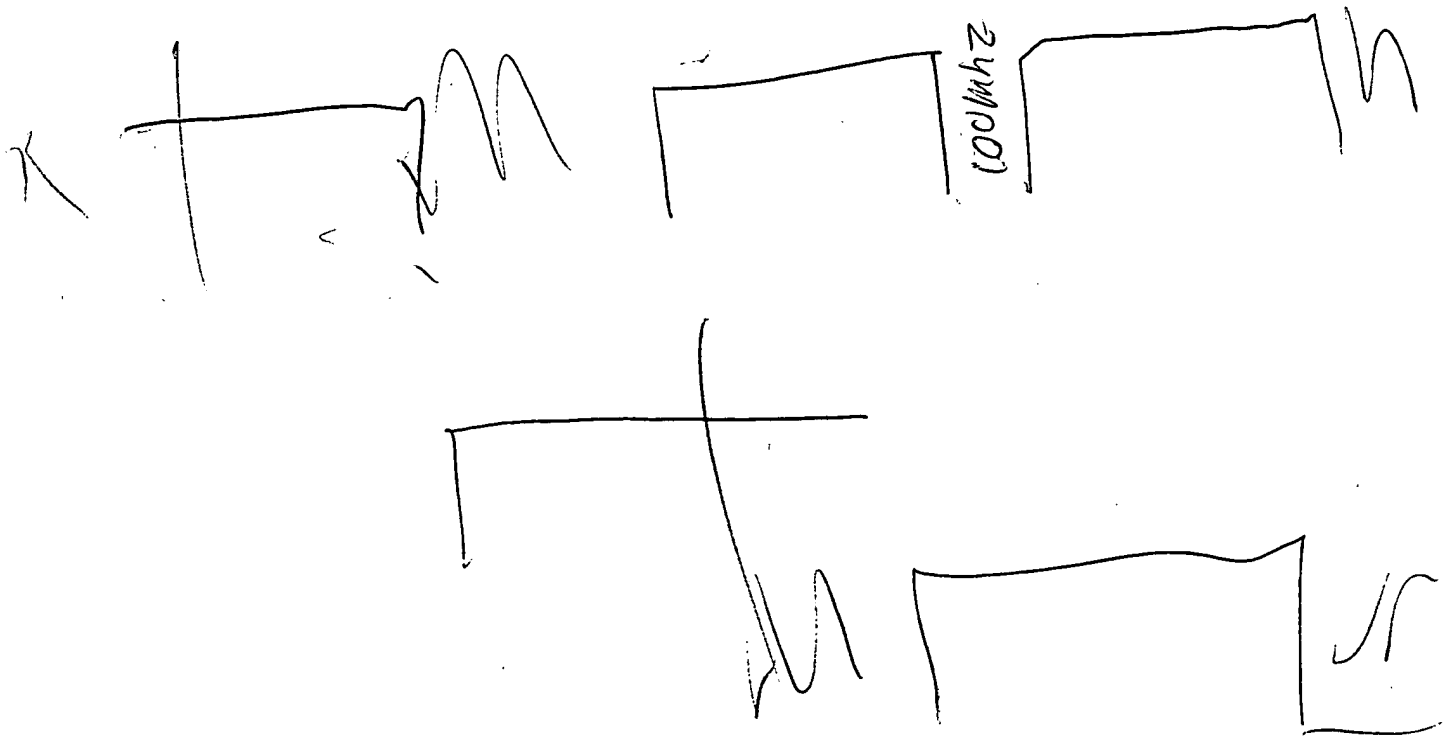
These claims do not claim high or low pass filters.

filter 56 removes frequencies above 1450 Mhz (above the first channel)

filter 70 removes frequencies below 1550 Mhz (below the second channel)

combined in 72.

~~Doesn't~~ circuit doesn't have a band pass filter after the combiner but could be obvious for a number of reasons (remove undesired components) Need to find a secondary reference doing this though.

adjacent means: close to, lying near and I think this limitation is satisfied since 1450 Mhz is close to 1550 Mhz.

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